

Form PTO-1449 (modified)

Atty. Docket No.

Serial No.

MCRO:003US

10/688,058

List of Patents and Publications for Applicant's

Applicant

Kathryn F. Sykes *et al.*

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

October 17, 2003

Group:

Unknown

1645

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 1

Other Art

See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
MS	A1	5,703,057	12/30/97	Johnston <i>et al.</i>	514	44	4/7/95

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
MS	C1	Almazán <i>et al.</i> , "Identification of protective antigens for the control of Ixodes scapularis infestations using cDNA expression library immunization," <i>Vaccine</i> , 21:1492-1501, 2003
	C2	Barry <i>et al.</i> , "Protection against mycoplasma infection using expression-library immunization," <i>Nature</i> , 377(6550):632-635, 1995.
	C3	Brayton <i>et al.</i> , "Expression library immunization to identify protective antigens from <i>Cowdria Ruminantium</i> ," <i>Ann. NY Acad. Sci.</i> , 849:369-371, 1998.
	C4	Iyer <i>et al.</i> , Conservation and heterogeneity of vlsE among human and tick isolates of <i>Borrelia burgdorferi</i> , " <i>Infect. Immun.</i> , 68(3):1714-1718, 2000.
	C5	Lawrenz <i>et al.</i> , " Human antibody responses to VlsE antigenic variation protein of <i>Borrelia burgdorferi</i> ," <i>J. Clin. Microbiology</i> , 37(12):3997-4004, 1999.
	C6	Lowrie <i>et al.</i> , "Towards a DNA vaccine against tuberculosis," <i>Vaccine</i> , 12(16):1537-1540, 1994.
	C7	Luke <i>et al.</i> , "An OspA-based DNA vaccine protects mice against infection with <i>Borrelia burgdorferi</i> ," <i>J. Infect. Dis.</i> , 175:91-97, 1997.
	C8	Manoutcharian <i>et al.</i> , "Protection against murine cysticercosis using cDNA expression library immunization," <i>Immunol. Lett.</i> , 62(3):131-136, 1998.
	C9	Piedrafita <i>et al.</i> , "Protective immune responses induced by vaccination with an expression genomic library of leishmania major," <i>J. Immunol.</i> , 163(3):1467-1472, 1999.

25358025.1

EXAMINER:

RP Swamy

DATE CONSIDERED:

1-27-06

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)

Atty. Docket No.
MCRO:003USSerial No.
10/688,058

List of Patents and Publications for Applicant's

Applicant
Kathryn F. Sykes *et al.*

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
October 17, 2003Group:
~~Unknown~~ 1645U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
329	C10	Smooker <i>et al.</i> , "Expression library immunization protects mice against a challenge with virulent rodent malaria," <i>Vaccine</i> , 18:2533-2540, 2000.
	C11	Sykes and Johnston, "Genetic live vaccines mimic the antigenicity but not pathogenicity of live viruses," <i>DNA Cell. Biol.</i> , 18(7):521-531, 1999.
	C12	Sykes <i>et al.</i> , "Evaluation of SIV library vaccines with genetic cytokines in a macaque challenge," <i>Vaccine</i> , 20(17-18):2382-2395, 2002.
	C13	Tang <i>et al.</i> , "Genetic immunization is a simple method for eliciting an immune response," <i>Nature</i> , 356:152-154, 1992.
	C14	Wallich <i>et al.</i> , "DNA vaccines expressing a fusion product of outer surface proteins A and C from <i>Borrelia burgdorferi</i> induce protective antibodies suitable for prophylaxis but not for resolution of Lyme disease," <i>Infection and Immunity</i> , 69(4):2130-2136, 2001.
	C15	Zhang <i>et al.</i> , "Antigenic variation in Lyme disease borreliae by promiscuous recombination of VMP-like sequence cassettes," <i>Cell</i> , 89(2):275-285, 1997.

25358025.1

EXAMINER:

RP Swartz

DATE CONSIDERED:

1-27-06

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.